



PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
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				Application Number	09/931,250	1EE 20		
	TRΔ	NCMITTAL		Filing Date	August 17, 2001	差五色		
TRANSMITTAL FORM				First Named Inventor	Fumikazu Takahashi et al			
				Group Art Unit	2816			
	(to be used for all correspondence after initial filing)			Examiner Name	Cassandra F. Cox	至夏		
	Total Number of	f Pages in This Submission		Attorney Docket Number	500.40501X00	TOO THE R 2800		
ENCLOSURES (check all that apply)								
\boxtimes	Fee Transmitta		_	nment Papers Application)	After Allow to Group	wance Communication		
\boxtimes	Fee Attached Amendment / Reply After Final Affidavits/declaration(s)		Drawi	ng(s)	Appeal Co	ommunication to Board		
			Licens	ing-related Papers		s and Interferences		
;			Petition	n		ommunication to Group tice, Brief, Reply Brief)		
\boxtimes		Extension of Time Request		n to Convert to a ionat Application	Proprietary	y Information		
	Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Documents		Change Addres	of Attorney, Revocation e of Correspondence	Status Lett	ter		
				ss nal Disclaimer	Other End	closure(s) <i>(please</i>		
			Reque	st for Refund		rd Payment Form		
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		e to Missing Parts CFR 1.52 or 1.53	Remarks					
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		SIGNAT	URE OF APPL	ICANT, ATTORNEY, OR	AGENT			
Firm or Individual	i	DAVID C. OREN, RE	.G. NO. 38,694	,				
Signature								
Date		AUGUST 12, 2002						
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I hereby in an env	certify that this covelope addressed	orrespondence is bein	na deposited with	the United States Postal Serngton, DC 20231 on this date	vice with sufficient pos	tage as first class mail		
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PTO/SB/17 (10-01)
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Complete if Known Application Number 09/931,250 Filing Date August 17, 2001 First Named Inventor Fumikazu Takahashi et al. **Examiner Name** Cassandra F. Cox

				Group Art Unit			3816	
TOTAL AMOUNT OF PAYMENT (\$) 446.00						ket No.	500.40501X00	- 2
METHOD OF PAYMENT					· y =		E CALCULATION (see Figure 4)	- C
The Commissioner is hereby authorized to charge indicated fees and credit overpayments to: Deposit Account Number 01-2135				DDITION Large			E CALCULATION (continued)	NECO TOUR PEER 2800
Deposit Account Name	ATS&K LLP		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	
	□ Charge Any Additional Fee Required □ Under 37 CFR 1.1 6 and 1.17						ree bescription	ree Raid
Applicant Claims small entity status.			105 127	130 50	205 227		Surcharge – late filing fee or oath	<i>€</i> 2
See 37 CFR 1.27			121	30	221		Surcharge – late provisional filing fee or cover sheet	Ö
2. Payment Enclosed:			139	130	139	130	Non-English specification	3 .
☐ Check ☑ Credit Card	Money Order	Other	147	2,520	147	2,520	For filing a request for ex parte reexamination	
	ALCULATION		112	920*	112		Requesting publication of SIR prior to Examination action	•
2. BASIC FILING FEE Large Entity Small Enti Fee Fee Fee Fee	ity Fee Description	Fee Paid	113	1,840*		1	Requesting publication of SIR after Examiner action	
Code (\$) Code (\$) 101 740 201 370			115	110	215		Extension for reply within first month	110.00
106 330 206 165	Utility filing fee Design filing fee	\$0.00	116	400	216		Extension for reply within second month	
107 510 207 255	Plant filing fee		117	920	217		Extension for reply within third month	
108 740 208 370	Reissue filing fee		118 128	1,440	218		Extension for reply within fourth month	
114 160 214 80	Provisional filing fee		119	1,960 320	228 219		Extension for reply within fifth month	
	, , , , , , , , , , , , , , , , , , ,		120	320	220		Notice of Appeal	
	SUBTOTAL (1)		121	280	221		Filing a brief in support of an appeal Request for oral hearing	
4 EVEDA OLAMA EEGO		\$0.00	138		138		Petition to institute a public use proceeding	
1. EXTRA CLAIM FEES	Fee from		140	110	240		Petition to revive – unavoidable	
Extra CI		Fee Paid	141	1,280	241		Petition to revive – unintentional	
Total Claims 15-20 = x0	\$18.00=\$.00		142	1,280	242		Utility issue fee (or reissue)	
Indep. Claims 7-3 = x4	\$84.00 =\$33600		143	460	243		Design issue fee	
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Multiple Dependent		=	122	130	122	130 F	Petitions to the Commissioner	
Large Entity Small	Entity		123	50	123	50 F	Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee	Fee Description		126	180	126	180 8	Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9	Claims in excess of 20	,	581	40	581	p	Recording each patent assignment per property (times number of properties)	
102 84 202 42	Independent claims in e	excess of 3	146	740	246		For each additional invention to be examined (37 CFR § 1.129(a))	
104 280 204 140	Multiple dependent clair		149	740	249		For each additional invention to be examined (37 CFR § 1.129(b))	
109 84 209 42	** Reissue independent claims		179	740	279		Request for Continued Examination (RCE)	
110 18 210 9	** Reissue claims in excess of 20		169	900	169	900 R	Request for expedited examination f a design application	
and over original patent			Other fe	ee (spec	ify)			
**or number previously paid, if gre		1	*Reduc	ed by Ba	asic Filir	ng Fee Pa	aid SUBTOTAL (3) (\$) <<	110.00>>

SUBMITTED BY			Complete (if applicable)				
Name (Print/Type)	DAVD C. OREA	Registration No.	38,694	Telephone	703-312-6600		
Signature	1 / July 1 Um			Date	August 12, 2002		

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